IN THE SPECIFICATION

The following is a copy of the revised paragraphs beginning at page 17, line 15 and extending through page 18, line 4, correcting the reference number "923" to now correctly read "932".

In a situation where a logical attachment of node Y 910 to node Z 940 is required by node Y 910, called a "local attachment", circuitry within node Y 910 may assert a Y pull-up enable signal on Y pull-up enable signal wire 928. This assertion may cause pull-up control 920 to connect biasing voltage TpBias to one end of pull-up resistors 923 932, 934. This in turn causes an offset on the twisted pair wires which is detected by port status receiver 942 of node Z 940. The output of port status receiver 942 may be used by other circuitry within node Z 940 to indicate that node Y 910 is logically attached.

Conversely, when a logical attachment of node Y 910 to node Z is required by node Z 940, called a "remote attachment", circuitry within node Z 940 may assert a Z pull-up enable signal on Z pull-up enable signal wire 944. This assertion again may cause pull-up control 920 to connect biasing voltage TpBias to one end of pull-up resistors 923 932, 934. This in turn causes an offset on the twisted pair wires which is detected by port status receiver 942 of node Z 940.